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UNITED STATES OF AMERICA

9 February 2004

INTELLECTUAL PROPERTY LAW

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- ☐ U.S. Postal Service
☐ Via Local Courier
☐ Via International Courier
☐ Via Facsimile No. _____
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☐ Please Acknowledge Receipt

Mail Stop: Patent Application

Commissioner for Patents

Alexandria, VA 22313-1450

Attorney Docket: P56925

Sir:

Submitted herewith is the following patent application:

Inventor: 1) JUNG-IN JANG

Title: ACCESS POINT DEVICE AND METHOD FOR SETTING
CHANNEL OF THE SAME

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: **NO**

Drawings: Formal drawings, 8 sheets, Figures 1 through 8

Claim of priority under 35 U.S.C. §119: **YES**

** The Republic Of Korea Application No. 2003-8313 filed on 10 February 2003.

FEE (see formula below): CHECKS ARE ENCLOSED (#45271 & #45272)

Basic Fee \$385/770 **\$770.00**

Additional Fees:

Total number of claims in excess of 20: 6 times \$9/18 **\$108.00**

Number of independent claims in excess of 3: 2 times \$43/86 **\$172.00**

Multiple Dependent Claims \$145/290 **\$0.00**

An Assignment is likewise enclosed: Recording Fee \$40 .. **\$40.00**

Filing Non-English specification **\$0.00**

TOTAL FEES FOR THE ABOVE APPLICATION **\$1,090.00**

020904

19281 U.S. PTO

031431 U.S. PTO
10/773145



020904

Commissioner for Patents
9 February 2004
Page Two

Docket No.: P56925

Inventor: 1) JUNG-IN JANG

Title: ACCESS POINT DEVICE AND METHOD FOR SETTING
CHANNEL OF THE SAME

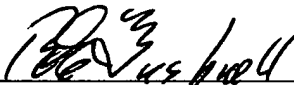
Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,



Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Telephone: (202) 408-9040
Telefacsimile: (202) 289-7100

REB/sb

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

| | |
|----------------------|-----------------|
| Application Number | To be Assigned |
| Filing Date | 9 February 2004 |
| First Named Inventor | JUNG-IN JANG |
| Examiner Name | To be Assigned |
| Group/Art Unit | To be Assigned |

TOTAL AMOUNT OF PAYMENT **(\$ 1,090.00)**Attorney Docket No. **P56925****METHOD OF PAYMENT (check one)****FEE CALCULATION (continued)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

3. ADDITIONAL FEESDeposit Account Number: **02-4943**

Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ **Payment Enclosed:**
(CHECK #45271 & #45272)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|----------|----------|----------|----------|------------------------|----------|
| 1001 | 770 | 2001 | 385 | Utility filing fee | \$770.00 |
| 1002 | 340 | 2002 | 170 | Design filing fee | \$ |
| 1003 | 530 | 2003 | 265 | Plant filing fee | \$ |
| 1004 | 770 | 2004 | 385 | Reissue filing fee | \$ |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | \$ |

SUBTOTAL (1) (\$ 770.00)**2. EXTRA CLAIM FEES**

| | | | Extra Claims | | Fee from below | | Fee Paid |
|--------------------|----|---------|--------------|---|----------------|---|----------|
| Total claims | 26 | -20** = | 6 | x | \$18.00 | = | \$108.00 |
| Independent Claims | 5 | -3** = | 2 | x | \$86.00 | = | \$172.00 |

Multiple Dependent

=

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
|----------|----------|----------|----------|--|
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |
| 1204 | 86 | 2204 | 43 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$ 280.00)

| Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$) | Fee Description | Fee Paid |
|---------------------------|-----------------------|----------|----------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge-late filing fee or oath | \$ |
| 1052 | 50 | 2052 | 25 | Surcharge-late provisional filing fee or cover sheet | \$ |
| 1053 | 130 | 1053 | 130 | Non-English specification | \$ |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | \$ |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | \$ |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | \$ |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | \$ |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | \$ |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | \$ |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | \$ |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | \$ |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | \$ |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | \$ |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | \$ |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | \$ |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | \$ |
| 1502 | 480 | 2502 | 240 | Design issue fee | \$ |
| 1503 | 640 | 2503 | 320 | Plant issue fee | \$ |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | \$ |
| 1807 | 50 | 1807 | 50 | Processing fee for provisional applications | \$ |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Statement | \$ |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (Times number of properties) | \$40.00 |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 C.F.R. §1.129(a)) | \$ |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 C.F.R. §1.129(b)) | \$ |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | \$ |
| Other Fee (specify) _____ | | | | | \$ |
| Other Fee (specify) _____ | | | | | \$ |

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00**SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name

R bert E. Bushnell, Esq.

Reg. Number

27,774

Signature

Date

9 February 2004Dep sit Acc unt
User ID

REB/sb

WARNING: Information in this form may become public. Credit card information should not be included in this form. Provide credit card information and authorization on PTO-2038.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JUNG-IN JANG

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 9 February 2004

Art Unit: *to be assigned*

For: ACCESS POINT DEVICE AND METHOD FOR SETTING CHANNEL OF THE
SAME

TRANSMITTAL OF DECLARATION

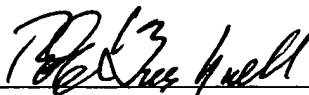
Mail Stop: Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.
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Folio: P56925
Date: 9 February 2004
I.D.: REB/sb